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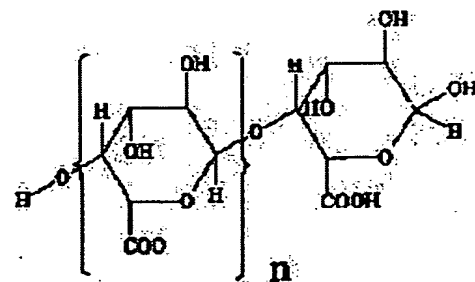
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(54) BLOOD SUGAR VALUE INCREASE-SUPPRESSING AGENT AND COMPOSITION CONTAINING THE SAME

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a blood sugar value increase-suppressing agent suitable for preventing and curing of abnormal blood sugar value such as diabetes mellitus, containing an oligogalacturonic acid.

SOLUTION: This blood sugar value increase-suppressing agent contains an oligogalacturonic acid of the formula and/or its salt ((n) is 0-20). Preferably, at least one kind selected from a compound of the formula or its salt is contained in the agent to make a medical composition, and the composition is used as a medicine or eating and drinking. This agent has slight side effect and can mildly reduce a blood sugar value. An administering amount of the agent is 10-100,000mg for an adult per 1 day, in dividing to 1-several times and optimally is administered per os. The compound of the formula is readily obtained by hydrolyzing or acid-hydrolyzing pectin by an enzyme such as pectinase.



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